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Substitute for form 1449A/PTO MAR 2 4 70006
INFORMATION DISELOSURE
STATEMENT BY APPLICANT

Application Number 10/709,870

Filing Date June 2, 2004

First Named Inventor Mitchell I. Kirschner

Art Unit 1616

Examiner Name Frank I. Choi

Attorney Docket Number 718689.78

(Use as many sheets as necessary)
Sheet 1 of

**U.S. PATENT DOCUMENTS Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Examiner Cite MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant No 1 Initials' Number-Kind Code<sup>2</sup> (if known) Figures Appear 12-13-1949 A1 US- 2,491,452 Kern et al. 04-07-1987 Cuca, Robert C. A2 US-4.656,028 **A3** US-4,690,816 09-01-1997 Paradissis et al. US- 4,772,472 09-20-1988 Schönmann et al. **A4** Α5 US-4,874,629 10-17-1989 Chang et al. **A6** US-4,891,172 01-2-1990 Matsushita et al. US- 4,935,243 06-19-1990 **A7** Borkan et al. US-5,071,643 12-10-1991 Yu et al. **A8** 08-25-1992 Coapman, Scott D. A9 US-5,141,961 A10 US-5,200,191 04-06-1993 Steele et al. US- 5.246.635 09-21-1993 Ratko et al. Δ11 A12 US- 5,360,615 11-01-1994 Yu et al. A13 US-5,422,160 06-06-1995 Ratko et al. A14 US-5,565,214 10-15-1996 Zambo et al. A15 US-5,641,512 06-24-1997 Cimiluca, Paul A. Stone, Dan D. A16 US-5,827,535 10-27-1998 02-09-1999 US- 5,869,084 Paradissis et al. A17 US- 6,077,828 06-20-2000 Abbruzzese et al. A18 US- 6,258,846 07-10-2001 Hermelin et al. A19 A20 US-6,346,231 02-12-2002 Opheim, Joar A21 US-6,471,969 10-29-2002 Schlachter et al. A22 US- 2005/0037065 A1 02-17-2005 Kirschner et al.

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Substitute for form 1449B/PTO				Application Number	10/709,870			
INFORMATION DISCLOSURE					Filing Date	June 2, 2004		
STATEMENT BY APPLICANT  (Use as many sheets as necessary)				First Named Inventor	Mitchell I. Kirschner			
			CANI	Art Unit	1616			
			y)	Examiner Name	Frank I. Choi			
Sheet	2		of	4	Attorney Docket Number	718689.78		

		FOREIGN PATENT DOC	JMENTS		
Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)			
	B1	JP 54-35210	03-15-1979	Seo et al.	
	B2	GB 2,223,943	04-25-1990	Tillotts Pharmaceutical AG	
	B3	GB 2,254,556	10-14-1992	Fisons plc	
	B4	JP 5-139959	06-08-1993	EISAI Co. LTD.	
	B5	WO 9704668 A2	02-13-1997	Schlachter et al.	

	_	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	C1	STN/CAS Online, file CAPLUS, Acc. No. 1989:462736, Doc. No. 91:62736; Seo et al.; "Soft capsules of unsaponifiable substances of vegetable oils"; JP 54035210 A2; Abstract.	
	C2	Database CAPLUS on STN, No. 1993:525229; KATO et al.; "Soft Capsules containing water-soluble pharmaceuticals;" JP 05139959 A (Kato et al.) June 8, 1993, Abstract.	
	СЗ	STN/CAS online, file PROMT, Acc. No. 97:437691; Mont, "Brittle and Twisted;" Chemist & Druggist (Text); July 5, 1997; page 1.	
	C4	STN/CAS online, file PROMT, Acc. No. 83:40219; "Manufacturing Chemist & Aerosol News"; Abstract; March 1983; pages 56-591; Abstract.	
	C5	VITAMIN RESEARCH DEPT.; "Can adults adequately convert alpha-linolenic acid (18:3n-3) to eicosapentaenoic acid (20:5n-3) and docosahexaenoic acid (22:60-3)?"; Int J. Vitam Nutr Res (Text); 1998; 68(3): 159-73; F. Hoffman-Roche Ltd; Basel, Switzerland; Text.	

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			CANT	Art Unit	1616		
			ny)	Examiner Name	Frank I. Choi		
Sheet	3	of	4	Attorney Docket Number	718689.78		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C6	FAN, YY & CHAPKIN, RS; "Importance of dietary gamma-linolenic acid in human health and nutrition"; Int. J. Vitam Nutr Res. (Text); Sept. 1998; 128(9): 1411-4; Faculty of Nutrition, Molecular & Cell Biology Group, Texas A&M University; Texas.	
	C7	MEYDANI ET AL.; "Food use and health effectis of soybean and sunflower oils"; J Am Coll Nutr (Text); October 1991; 10(5): 406-28; USDA Human Nutrition Rsearch Center on Aging, Boston, Massachusetts.	
	C8	Remington's Pharmaceutical Sciences; 1985; page 328; 17th Edition.	
	C9	FOOD AND DRUG ADMINISTRATION; "Amino Acid Supplements: What you need to know"; http://vanderbiltowc.wellsource.com; August 2004; 3 pages; Food and Drug Administration.	
	C10	Physicians' Desk Reference;1999; Page 3128 53d Ed.	
	C11	Physicians' Desk Reference; 1999; Page 3163; 53d Ed.	
j	C12	Physicians' Desk Reference; 1999; Page 3212; 53d Ed.	
	C13	Physicians' Desk Reference; 1999; Pgs. 2811-2812; 53d Ed.	
	C14	Physicians' Desk Reference; 1999; Page 1011; 53d Ed.	
	C15	Physicians' Desk Reference; 1999; Pages 1522-3; 53d Ed.	1
	C16	Physicians' Desk Reference; 1999; Page 1692; 53d Ed.	
·	C17	Physicians' Desk Reference; 1999; Page 2802; 53d Ed.	
	C18	Physicians' Desk Reference; 1999; Pages 2916-7;53d Ed.	
	C19	Physicians' Desk Reference; 1999; Pages 2917-8; 53d Ed.	
	C20	The Merck Manual; 1992; Page 749; 16 <sup>th</sup> Ed.	
	C21	The Merck Manual; 1992; Pages 1850-1866; 16 <sup>th</sup> Ed.	
	C22	OLANS, et al.; "Gastroesophageal Reflux. In Pregnancy"; Gastrointest Endosc. Clin. N. Am. 4(4); 1994; 4 Pages 699-712.	

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(Use as many sheets as necessary)			CANI	Art Unit	1616	
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Sheet	4	of	4	Attorney Docket Number	718689.78	

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	C23	BROUSSARD, ET AL.; "Treating Gastroesophageal Reflux Disease during Pregnancy and Lactation: What are the safest therapy options"; Drug Safe 19(4); 1998; Pages 325-337.	
	C24	Physicians' Desk Reference; 1999; Pages 2526-2527; 53d Ed.	
	C25	KATZ, ET AL.; "Gastroesophageal Reflux Disease during Pregnancy"; Gastroenterol. Clin. North Am. 27(1); 1998; Pages 153-167.	
•	C26	NEBEL, ET AL.; "Symptomatic Gastroesophageal Reflux; Incidence and Precipitating Factors"; Am. J. Dig. Dis. 21(11); 1976; Pages 953-956.	
)	C27	MORTON, KOUSEN, M.D.; "Treating Nausea and Vomiting in Pregnancy"; Am. Family Physician 48(7); 1993; Pages 1279-1284.	
	C28	"Understanding Nutrition"; Whitney and Rolfes Eds.; 1993; Pages 479-480; 6th Ed.	
	C29	SCHORAH, ET AL.; "Importance of Adequate Folate Nutrition in Embryonic and Early Fetal Development Vitamins and Minerals in Pregnancy and Lactation"; Berger Ed.; 1988; Pages 167-176.; Vol. 16.	
	C30	SMITHELLS, ET AL.; "Vitamin Deficiencies and Neural Tube Defects"; Arch. Dis. Child; 1976 Pages 51:944-950.	
	C31	"Van Nostrand's Scientific Encyclopedia"; 1983; Page 2891; 6 <sup>th</sup> Ed.	
•	C32	OTTO, S. J., ET AL.; "Maternal and Neonatal Essential Fatty Acid Status in Phospholipids: An International Comparative Study, European Journal of Clinical Nutrition"; April 1997; Pages 232-242; Vol. 51 #4.	

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